

Product Specification Sheet



Product Code : BIO-1160
Identifier : Ammonium Acetate
Grade : ACS
Appearance : White crystals
Molecular Formula : C₆H₇NO₂
Molecular Weight : 77.08 g/mol
Product Description : -
Storage Condition : Store at room temperature. Protect from moisture.

Assay:

Purity (CH₃COONH₄)
Solubility in water
Residue on ignition (as sulfate)
pH (50 g/L, 25°C)
Chloride (Cl)
Nitrate (NO₃)
Phosphate (PO₄)
Sulfate (SO₄)
Sodium (Na)
Potassium (K)
Copper (Cu)
Magnesium (Mg)
Calcium (Ca)
Lead (Pb)
Iron (Fe)

Specification:

≥ 97.0 %
PASS
< 0.01 %
6.5 – 7.5
< 5 ppm
< 0.001 %
< 3 ppm
< 0.001 %
< 0.001 %
< 0.001 %
< 2 ppm
< 2 ppm
< 5 ppm
< 3 ppm
< 2 ppm

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